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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER P03263

see 37 CFR 1.5) APPLICATION NO. (HEL ROWS) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP2004/008205 22 July 2004 (22.07.2004) 24 July 2003 (24.07.2003) TITLE OF INVENTION Online Wavefront Measurement and Display APPLICANT(S) FOR DO/EO/US; POLLAND, Hans-Joachim; YOUSSEFI, Gerhard and SEITZ, Stefan Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). \mathbf{X} A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). has been previously submitted under 35 U.S.C. 154(d)(4). |X|Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (unsigned) An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. ___ Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13 A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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U.S. APPLICAŢIJOSANO; (if/kngwg-see)3(15Pg-1.5)			INTERNATIONAL APPLICATION NO. PCT/EP2004/008205		ATTORNEY'S DOCKET NUMBER P03263	
20. Other	items or information	on:			<u>-</u>	
The following fees have been submitted					CALCULATIONS PTO USE ONLY	
21. X Basi	c national fee (37	CFR 1.492(a))		\$300	\$ 300.00)
22. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations					\$ 200.00	
If the written opin IPEA/US Search fee (37 C International Sea previously	indicates all claim FR 1.445(a)(2)) had onal Searching Aut rch Report prepare communicated to	or the Internation is satisfy provision as been paid on the thorityed by an ISA other the US by the IE.	nal preliminary examination re ns of PCT Article 33(1)-(4) he international application to er than the US and provided to 3	\$0 the USPTO as an\$100 o the Office or\$400	\$ 500.00	0
TOTAL OF 21, 22 and 23 =				1,000.00	0	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets	Number of each additional 50 or fraction RATE thereof (round up to a whole number)				
- 100 =	/50 =		· · · · · · · · · · · · · · · · · · ·	x \$250	\$ 0.00)
			th fee, examination fee, or the le (37 CFR 1.492(h)).	oath or declaration	\$ 0.00	D .
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims	37	- 20 =	17	x \$50	\$ 850.00	D
Independent clair	ns 3	- 3 =	0	× \$200	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$ 360.00)
TOTAL OF ABOVE CALCULATIONS =					\$ 2,210.00	0
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					0.00	0
	_			SUBTOTAL =	\$ 2,210.00	0
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	0.00
TOTAL NATIONAL FEE =				\$	2,210.00	
			1.21(h)). The assignment mu \$40.00 per property	st be accompanied +	\$	0.00
TOTAL FEES ENCLOSED =					\$	2,210.00
				· · · · · · · · · · · · · · · · · · ·	Amount to be refunded:	\$
					Amount to be charged	\$

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a. A check in the amount of \$	st .
send all correspondence to: Craig E. Larson Bausch & Lomb Incorporated One Bausch & Lomb Place Rochester, NY 14604 Signature Craig E. Larson NAME 27,917 REGISTRATION NUMBER	